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August 18, 2004

Mr. Fred Micke, On-Scene Coordinator US Environmental Protection Agency - Region 5 77 W. Jackson Blvd., SE-5J Chicago, Illinois 60604-3590



RE:

Monthly Progress Report for July 2004, 221 N. Columbus Drive, Chicago, Illinois - STS Project

No. 1-32193-XC

Dear Mr. Micke:

In accordance with the Work Plan<sup>1</sup> STS Consultants, Ltd. (STS) is providing a monthly progress report that identifies the actions taken in July and activities planned for August 2004.

## **ACTIVITIES COMPLETED IN JULY 2004**

- Surveying for radiologically-impacted soil was not necessary in July since construction/utility related activities did not result in the disturbance of subsurface soils within the former slip areas. Thus, no evidence of radiologically-impacted soil was observed.
- No radiologically-impacted soils were handled or excavated in July. Therefore, neither personal nor area air monitoring was conducted.

## **PLANNED ACTIVITIES FOR AUGUST 2004**

- There are no specific dates planned for conducting excavation activities that will expose subsurface soil within the former slip areas in August. However, surveying for radiologically-impacted soil is tentatively scheduled to be conducted for utility installation in mid-September within the northern slip. Additional detail will be provided within the next monthly report.
- 2. The USEPA will be notified upon discovery of any radiologically-impacted materials. Following USEPA notification, excavation activities will take place to remediate radiologically-impacted soil as necessary. The USEPA will be requested to conduct verification surveys and sign-off that the areas have been successfully remediated.
- Monthly reports will to be submitted to the USEPA until approval of the closure report.

Please contact us at 847-279-2500 with any questions regarding this report.

Regards,

STS CONSULTANTS, LTD.

Stéven C. Kornder, Ph.D. Senior Project Geochemist

Attachments

cc:

Kara Hughes, Lakeshore East, LLC Sean Bezark, Greenberg Traurig

Barbara Magel, Karaganis, White & Magel

Mark Krippel, Kerr-McGee Chemical LLC

<sup>&</sup>lt;sup>1</sup> STS (revised September 30, 2002) Work Plan for Investigation and Removal of Radiologically Impacted Soil, Lakeshore East LLC, 221 N. Columbus Drive, Chicago, Illinois.